

KABAYLENE, M., Cand Geolog-Mineralog Sci (diss) -- "Basic features of the stratigraphy and paleogeography of the southeastern shore of the Baltic, and a comparison of these with neighboring regions". Vil'nyus, 1960. 25 pp (Min Higher and Inter Spec Educ USSR, Vil'nyus State U im V. Kapsukas), 150 copies (KL, No 15, 1960, 132)

VECHER, A.S.; GURINOVICH, Ye.S.; KURBATOVA, S.I.; KABAYLOVA, I.V.

Accumulation of biomass in fodder yeast during its growth
in a potato juice. Biul. Inst. biol. AN BSSR no.6:179-183
'61. (MIRA 15:3)
(YEAST)

ZIMENKO, T.G.; KABAYLOVA, I.V.

Microflora of the roots of tomatoes and beans raised in water
and soil. Biul. Inst. biol. AN BSSR no.6:203-210 '61. (MIRA 15:3)
(RHIZOSPHERE MICROBIOLOGY)
(TOMATOES) (BEANS)

ZIMENKO, T.G.; GURINOVICH, Ye.S.; KABAYLOVA, I.V.

Fungal flora of sapropels in Bol'shoye Svyatoye Lake, Vitebsk Province, White Russian S.S.R. Mikrobiologiya 30 no.6:1084-1087 N-D '61. (MIRA 14:12)

1. Institut biologii AN BSSR, Minsk.
(BOL'SHOYE SVYATOYE LAKE—SAPROPELS—MICROBIOLOGY)
(PENICILLIUM) (ASPERGILLUS)

MASHTAKOV, S.M.; GURINOVICH, Ye.S.; ZIMENKO, T.G.; KABAYLOVA, I.V.

Action of herbicides on soil microflora. Mikrobiologija 31
no.1:85-89 Ja-F '62. (MIRA 15:3)

1. Institut biologii AN BSSR.
(HERBICIDES)
(SOILS—MICROBIOLOGY)

ZIMENKO, T.G.; KABAYLOVA, I.V.

Effect of the application of herbicides in soil on the change
in the qualitative composition of fungi of the genus Penicillium.
Bot.; issl. Bel. otd. VBO no.5:177-179 '63. (MIRA 17:5)

GANDIN, Boris Davydovich; MEDVEDENKO, Arkadiy Markovich; KABCHEVSKIY,
M.I., nauchnyy red.; SHURAK, Ye.N., red.; LEVOCHKINA, L.I.,
tekhn.red.

[Rules for reading diagrams and blueprints for electricity
on ships] Pravila chteniia sudovykh elektricheskikh skhem i
chertezhei. Leningrad, Gos.soiuznoe izd-vo sudostroit.
promyshl., 1958. 70 p. (MIRA 13:1)
(Electric engineering) (Electricity on ships)

L 2008-66

ACCESSION NR: AP5024417

UR/0286/65/000/015/0097/0097

629.1.056.6

AUTHOR: Kabchevskiy, M. I.; Zubakov, M. K.; Pachenyuk, K. A.

24

B

TITLE: Attachment for measuring the thrust of a ship's propeller. Class 42,
No. 173462

SOURCE: Byulleten' izobreteniya i tovarnykh znakov, no. 15, 1965, 97

TOPIC TAGS: propeller thrust, propeller thrust measurement, ship propeller

ABSTRACT: An Author Certificate has been issued for an attachment for measuring the thrust of a ship's propeller. It consists of an elastic insert and an inductive pickup, the coils of which are connected to a four-arm measuring bridge provided with a visual metering device or recording instrument. To obtain more accurate and stable test data, the elastic insert consists of two joined halves, in the center of which is placed the inductive pickup (see Fig. 1 of the Enclosure).
Orig. art. has: 1 figure. [GE]

ASSOCIATION: Predpriyatiye gosudarstvennogo komiteta po sudostroitel'noy promyshlennosti SSSR (Enterprise of the State Committee on the Shipbuilding Industry, SSSR)

Card 173

L 2008-66

ACCESSION NR: AP5024417

SUBMITTED: 16Mar64

ENCL: 01

SUB CODE: PR,EE

NO REF Sov: 000

OTHER: 000

ATD FRESS: 4/15

Card 2/3

L 2008-66

ACCESSION NR: AP5024417

ENCLOSURE: 01

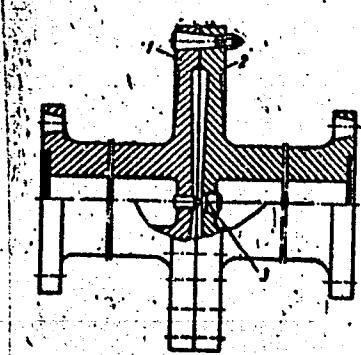


Fig. 1. Propeller thrust measuring attachment

- 1 - First half of the elastic coupling;
- 2 - second half of the elastic coupling;
- 3 - inductive pickup.

Card 9/3 DP

KABDEBO, H. 1948

(Med. Clin. U of Pecs)

"Premortal Increase in the Output of Sodium and Chlorine in Fasting Rats."

Nature 1948, 161/4080(57)

Abst: Exc. Med. 111, Vol. 111, No, 1, p. 20

FRANK, Tibor; SZASZ, Marton; MARK, Ferenc; BOSNYAK, Tamas; LUGOSI, Karoly;
FEKETE, Istvan; TOMPOS, Karoly; KABDEBO, Cornel; JAVOR, Bela; SCHEFTSIK,
Jeno; VOGL, Ferenc; REITER, Gyorgy

Conference on the current tasks of the light industry workers. Munka
szemle 5 no.3:5-7 Mr '61.

1. Textilipari Muszaki Tudomanyos Egyesulet Ipargazdasagi Szakosztalya
titkara (for Frank). 2. Kispesti Textilgyar munkauggyi osztaly vezetoje
(for Mark). 3. Konnyuipari Miniszterium Munkauggyi es Oktatasi Onallo Os-
ztalya vezetoje (for Szasz). 4. Ujpesti Gyapjuszovogyar munkauggyi osztalya
vezetoje (for Bosnyak). 5. Kender Juta es Textil Ipar munkauggyi osztaly
vezetoje (for Lugosi). 6. Kobanyai Textilgyar munkauggyi osztalya vezetoje
(for Fekete). 7. Konnyuipari Miniszterium Pamutipari Igazgatosaga mun-
kauggyi osztaly vezetoje (for Tompos). 8. Magyar Pamutipar munkauggyi osz-
talya vezetoje (for Kabdebo). 9. Majus 1 Ruhagyár munkauggyi osztalya
vezetoje (for Javor). 10. Konnyuipari Miniszterium Len-Kenderipari Igaz-
gatosaga munkauggyi osztalya vezetoje (for Scheftsi). 11. Ruhaipari
Tervezo Vallalat (for Vogl). 12. Goldberger Textilmuvek munkauggyi főosz-
taly vezetoje (for Reiter).

KABDRAKHMANOV, T.

Problem of the migration of radioactive elements under natural conditions. Trudy Inst. klin. i eksp. khir. AN Kazakh. SSR 4:159-164
'58. (MIRA 12:4)

(KAZAKHSTAN--MINERAL WATERS) (PLANTS, EFFECT OF RADIOACTIVITY ON)
(RADIOACTIVITY--PHYSIOLOGICAL EFFECT)

L 27658-66 - FWT(c) IJP(c)
 ACC NR: AP6018521

SOURCE CODE: UR/0031/66/000/003/0070/0074

24
B

AUTHOR: Kabbykairov, K.

ORG: none

TITLE: System of integral-differential equations

SOURCE: AN KazSSR. Vestnik, no. 3, 1966, 70-74

TOPIC TAGS: differential equation, integral equation, differential operator, bounded function

ABSTRACT: The author determines the conditions for solving a class of a system of integral-differential equations having the form:

$$w_1(y, t) + \sum_{i=1}^2 A_{1i} \int_0^t dt \int_{-\infty}^{+\infty} \frac{\exp\left[-\frac{(y-\eta)^2}{4\sigma_i(t-\tau)}\right]}{2\pi\sigma_i(t-\tau)} F^i[w_i] d\tau +$$

$$\sum_{i=1}^2 \int_0^t d\tau \int_{-\infty}^{+\infty} K_{1i}^i(y - \eta, t - \tau) w_i(\eta, \tau) d\eta = \psi_i(y, t), \quad (i = 1, 2).$$

where A_{ij} are given constants; σ_1, σ_2 are positive constants, $\psi_i(y, t)$ are known bounded functions, continuous together with their derivatives of sufficiently high order, such that $\psi_i(y, 0) = 0$; $F^i[w_i]$

is a second-order differential operator:

$F^i[w_i] = \frac{\partial^2 w_i}{\partial t^2} - c_i \frac{\partial^2 w_i}{\partial y^2}, \quad w_i(\eta, 0) = 0.$ Orig. art. has: 18 formulas. JPRS

Card 1/1 SUB CODE: 12/ SUBM DATE: none

KARELA, D.

Organization of transportation services at the First International
Fair in Brno. Avt. transp. 38 no. 5:60-61 My '60.

(MIRA 14:2)

(Brno—Exhibitions)

KABELA, J.; BROSCHE, E.

Malignant tumors of the nasopharynx. Cesk. otolaryng. 12 no.3:
129-135 Je '63.

1. Onkologicky ustav v Brne, prednosta doc. dr. J. Sprindrich,
Klinika nemoci usnich, mesnich a krchnich lek. fak. UJEP v
Brne, prednosta prof. dr. R. Hladky.
(NASOPHARYNGEAL NEOPLASMS)

EXCERPTA MEDICA Sec.14 Vol.12/2 Radiology fcb 58

KABELA, Jaroslav

378. EXPERIENCE WITH RADICAL X-IRRADIATION OF BRONCHIAL CANCER.
Erfahrungen mit der radikalen Röntgenbestrahlung des Bronchienkrebses.

Kabela M. Onkol. Inst., Brno. CSL. ONKOL. 1956, 3/2 (109-115)

The focal dose necessary for radical irradiation of bronchial cancer is at least 4,000 r. At homogeneous irradiation of the tumour region, there is a linear dependence of the longevity on the size of the tumour. The average survival time in 85 treated cases was 14.3 months. Whereas irradiation as such is well tolerated when anti-inflammatory treatment is employed, in spite of a high daily surface dose, the secondary changes are to be regarded as very severe. In 85% of all cases secondary damage was caused: distortions of the mediastinum and the heart, tumour degeneration, fatal pulmonary haemorrhages, myocardial damage and oesophageal stenosis.

Brat - Oldenburg (XIV, 5, 15, 16)

KABELA, Mir., Dr.

Role of injuries on development, growth and spread of malignant tumors; with special reference to primary malignant tumors of bone. Acta chir. orthop. traum. cech. 24 no.1:17-20 Jan 57.

1. Onkologicky ustav v Brne, predn. doc. Dr. Jan Sprindrich.
(BONES, neoplasms

role of inj. in etiopathogen. of malignant bone tumors (Cz))

(WOUNDS AND INJURIES, compl.
malignant bone tumors, role in etiopathogen. (Cz))

KABELA, Miroslav

~~KOMONY, Milos (Brno, Zluty kopec 7) KABELA, Miroslav (Brno, Zluty kopec 7)~~

Cancer of the oral cavity. Neoplasma, Bratisl. 5 no.1:91-94 1958.

1. Oncologic Institute, Brno.
(MOUTH, neoplasms
statist.)

KABEJA, Miroslav; KONECNY, Milos

Potentially malignant tumors - diagnostic and therapeutic problems. Cesk. rentg. 14 no.3:147-155 Je '60.

1. Onkologicky ustav v Brne, reditel doc. dr. Jan Sprindrich.
(NEOPLASMS radiogr.)

KABELA, M.; PTACKOVA, Bl.

Injuries of the bladder and anus during radiotherapy of cervical cancer. Cesk.rentg.14 no.4:253-259 Ag'60.

1. Onkologicky ustav v Brne, reditel doc.dr. J. Sprindrich.
(BLADDER radiation eff)
(ANUS radiation eff)
(CEHV IX NEOPLASMS radiother)
(RADIATION INJURY)

KARELA, M.; KONECNY, M.

Experiences with the method of graded filtration in the treatment of extensive skin and superficial malignant tumors. Cesk. rentgen. 18 no.1*49-53 Ja'64.

1. Onkologicky ustav KURK v Brne; reditelka: MUDr. D. Kadlecova, CSc.

*

KABELAC, J.

KABELAC, J. Determining the elements of the inner orientation of a photo-
theodolite. p. 212.

Vol. 2 no. 11, Nov. 1956
GOEDETICKY A KARTOGRAFICKY OHZOR
SCIENCE
Czechoslovakia

So: East European Accession Vol. 6, No. 5, May 1957

KABELAC, Jasef

Astronomical determining the relative deviation of the vertical
in western area of Tatra Mountains. Studia geophys 6 no.1:1-13
'62.

Geophysikalische Institut der Akademie der Wissenschaften
1. Lehrstuhl fur höhere Geodäsie an der Tschechischen Technischen
Hochschule, Karlovo namesti 13, Praha 2.

KABELAC, Josef, inz.

Contribution to the theory of circumzenithal arc. Geod kart obzor
8 no.3:41-44, Mr. '62.

1. Katedra astronomie a geofyziky fakulty stavebni, Ceske
vysoke ucení technicke, Praha.

KABELAC, Josef

Determining relative vertical deflections from astronomical measurement by the light-signal method. Studia geophys 7 no.2:127-133 '63.

1. Lehrstuhl für höhere Geodäsie an der Tschechischen Technischen Hochschule, Praha 2, Karlovo namesti 13.

KABELAC, Josef, inz.

Determination of relative gravity deviations from the astronomical measurements by way of light signals. Geod kart sbor 9:41-49 '63.

1. Katedra vyssi geodesie, Ceske vysoke ucenii technicke,
Praha 2, Karlovo namesti c.13.

KABELAC, Josef; SYNEK, Ivan

Determining the passage of stars by the method of interrupted lighting in the field of vision. Studia geophys 8 no. 2: 120-126 '64.

1. Chair of Higher Geodesy, Czech High School of Technology, Prague 2, Karlovo namesti 13.

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1980-1981 - B. S. in Mathematics and Computer Science

Then there will be a meeting

100

L 29683-65

ACCESSION NR: A15003843

The British Admiralty has issued the following statement:

utilisation of constant time signals as well as utilisation of the impersonal time signals of the Royal Greenwich Observatory, the Admiralty has decided

that real accuracy is satisfactory for trigonometric leveling and triangulation.

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9

ACCESSION NR.: A75003843

APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9"

L 36174-66

ACC NR: AT6016644

SOURCE CODE: CZ/2512/64/012/000/0041/0065

AUTHORS: Kabelac, Josef; Vanicek, Petr

ORG: Czech Technical University, Prague

TITLE: Using the equal-altitude method to calculate deviations from
the vertical on automatic computers from astronomical data

SOURCE: Ceskoslovenska akademie ved. Geofysikalni ustav. Geofysikalni
sbornik, v. 12, 1964. Prague, 1965. Prace, no. 196-214, 41-65

TOPIC TAGS: algorithm, automatic computer programming, algorithmic
language, equal altitude method

ABSTRACT: A program has been drawn up for the URALL AND URAL2 auto-
matic computers using the equal-altitude method to calculate from
astronomical data deviations from the vertical and geographical coor-
dinates and the time correction for the radio time signal. Certain
theoretical problems were solved both in the formulation of the calcu-
lation of the apparent places and in the logical structure of the
program for the use of certain equations. The article gives the
general text of the program of these problems for an arbitrary computer
and the use of ALGOL (Algol Report, Chiffres 3, 1960; H. Bottenbruch,

Card 1/2

L 36174-66
ACC NR:AT6016644

Structure and Use of Algol 60. Journ. of the Assoc. for Computing Machinery, No. 2 (1962). The most economical formulation possible of generally valid relations is given. The first part of the article gives the general relations necessary for the calculation. The second part describes the specific program, the order of the calculations, and the separation of the formulas in the use of the ALGOL system. The authors thank I. Bauersima, Member of the Observatory of Astronomy and Geophysics of the Czech Technical University for the valuable comments and cooperation in the formulation of the algorithm of the calculations. Orig. art. has: 26 formulas and 6 tables. [NT]

SUB CODE: 03, 09 / SUBM DATE: 03Mar64 / ORIG REF: 004 / OTH REF: 003 /

Cord 212MLP

L 18621-66 SEC(k)-

ACC NR: AP6029154

SOURCE CODE: CZ/0023/66/010/002/0147/0155

35
B

AUTHOR: Kabelac, Josef

ORG: Department of Geodesy, Czech Technical University, Prague

TITLE: Interrupted illumination of the field of vision in the method of equal altitudes and relative deflection of the vertical in the high tatrae

SOURCE: Studia geophysica et geodaetica, v. 10, no. 2, 1966, 147-155

TOPIC TAGS: optic illumination, celestial mechanics, astronomic transit

ABSTRACT: The article describes the use of the method of equal altitudes to determine the relative deflections of the vertical from geodetic data and astronomical measurements, with determination of the time of passage by means of interrupted illumination of the field of vision. The author thanks the students of the construction faculty, Y. Karnikov, F. Govorka, T. Virasek and Ye. Nypla for their help with the observations and for their work. Orig. art. has: 3 figures, 2 formulas, and 2 tables. [Based on author's Eng. abst.] [JPRS: 36,844]

SUB CODE: 03 / SUBM DATE: 10May65 / ORIG REF: 002 / SOV REF: 001

Card 1/1 SW

1915 2530

LANGER, Frantisek; KABELAC, Karel

Ceramic capacitors of a new design. Sdel tech 11 no.1:2-7 Ja
'63.

Card 1/1 ULR

UDC: 669.002.5;338.2 669.046.511

PUNCOCHAR, Zdenek, inz.; KABELAC, Oldrich, inz.

Production of ferromanganese in blast furnaces. Hut listy
16 no.11:771-775 N '61.

1. Vitkovice zelezarny Klementa Gottwalda, Ostrava.

MARAN, B., dr., laureat statni ceny; KABELACOVA, E.

Degree of pollution of agricultural crops by fly ash, and
changes in their chemical structure. Rost výroba 9 no.9:
967-980 S'63.

1. Vyzkumny ustav melioraci, Praha.

RATMIROV, V.A., kand. tekhn. nauk; ZAROKHOVICH, A.Ye., kand. tekhn. nauk; KABELAN, S.I., inzh., red.; SOSINA, A.L., tekhn. red.

[Inventions; electromechanical engineering]Sbornik izobretений; elektromashinostroenie. Moskva, TSentr.biuro tekhn. informatsii, 1962. 299 p. (MIRA 15:10)

1. Russia (1923- U.S.S.R.)Komitet po delam izobreteniy i otkrytiy.

(Electric machinery—Patents)

KABELE, Jaroslav, inz.; PLECHAC, Vaclav, inz.

Economic effectiveness of stream canalization. Vodni hosp
14 no.6:233-236 '64.

1. Ministry of Agriculture, Forestry and Water Resources Management,
Prague.

KABELE, Jaroslav, inz.; ZASMETA, Vitezslav, prof. inz.

Economic analysis of the state of Czechoslovak forests and
the prospect of their development. Les cas 10 no.12;1043-1070
D '64.

1. Ministry of Agriculture, Forestry and Water Resources,
Prague (for Kabele). 2. Faculty of Forestry of the Higher
School of Agriculture, Brno (for Zasmeta).

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9

KABES, K., inz.

Electronic control of winding stress. Automatisace 7
no.5:138 My'64.

APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9"

KAHELE, J., inz.; PLECHAC, V., inz.

On the remarks of J. Jirout on the economic effectiveness of
stream regulations. Vodni hosp 14 no.10:389-390 '64.

KABELE, K.

"Charging or Tamping? (of coal into the coking furnaces.)

SO: Hutnik (Metallurgical Worker), Czechoslovakia, Vol. 4, Nov. 1, Jan. 1954. (Air,
AA, London, IR-775-54, 12 Apr 54 (unclassified)

Kabele, K.

Cart for carrying coal to the coke oven. p. 208. HUTNIK. (Ministerstvo hutniho prumyslu a rudnych dolu) Praha. Vol. 4, no. 7, July 1954.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

KABELE, K.

Ensuring constant conditions for coking. p. 76. HUTNIK.
(Ministerstvo hutniho prumyslu a rudnych dolu) Praha.
Vol. 5, No. 3, Mar. 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress,
Vol. 4, No. 12, December 1955.

KABELE, K.

Soviet literature and its significance for our metallurgic industry. p. 159.
(HUTNIK, vol. 5, no. 5, May 1955, Praha)

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 4, No. 11, Nov. 1955, Uncl.

KABELE, K.

Discussion of A. Kozina's article "Effect of the Operation of Coke Furnaces on the Output of Chemical Products." p. 352.
HUTNICKE LISTY, Brno, Vol. 10, no. 4, Apr. 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,
Uncl.

KABELE, K.

Kabele, K. Discussion of A. Kozina's article "Effect of the Operation of Coke Furnaces on the Output of Chemical Products." p. 352. HUTNICKE LISTY. Brno. Vol. 10, no. 6, June 1955.

SO: Monthly List of the East European Accession, (EEAL), LC. Vol. 4, no. 10, Oct. 1955. Uncl.

KABELE, K.

Ten years of metallurgic coke works. p. 132.
Research in the field of solid fuels in Czechoslovakia. p. 135.
(PALIVA, vol. 35, no. 5, May 1955, Praha)

SO: Monthly List of East European Accession,(EEAL), LC, Vol. 4,
No. 11, Nov. 1955, Uncl.

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9

APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9"

KABELE, K.

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and
Their Application. Part 2. - Elements, Oxides, Mine-
ral Acids, Bases, Salts. - Nitrogen Industry.

H

Abs Jour: Ref. Zhurnal Khimiya, No 21, 1958, 71345.

Author : K. Kabele.

Inst :

Title : Installation for Ammonia Separation from Coke
Gases by Washing with Acid.

Orig Pub: Paliva, 1957, 37, No 2, 56-58.

Abstract: The washing installation erected at a coke factory
in Czechoslovakia for the separation of $(\text{NH}_4)_2\text{S}_2\text{O}_3$
from coke gases is described. After one year of
exploitation it was established that the above
installation would be more advantageous there,

Card : 1/2

18

KABELE-LEN.

"Preparation of coal for coking."

NOVA TECHNIKA. Praha, Czechoslovakia. No. 4, 1959

Monthly list of East European Accessions (EEAI), IC, Vol. 8, No. 6, Jun 59, Unclass

KORINEK, Frantisek, inz.; KOZINA, Antonin, prof., inz.; KABELE, Karel,
inz.

Optimal ash content of blast furnace coke; discussion. Hut
listy 18 no. 12:876-879 D '63.

1. Nova hut Klementa Gottwaldova (for Korinek).

KABELE, K., inz.

Surface storage and coal homogenization. Pavliva 43 no.2:54 F '63.

1. Hutni projekt.

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9

KABELE, K., inz.; CHARVAT, Vl., inz., CSc.

Economy in dry coal coking. Paliva 43 no.8:238-242 Ag'63

APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9"

KABELE, K., inz.

Mathematical and statistical methods in the control and
standardization of blast furnace coke production. Hut listy
19 no. 4: 273 Ap '64.

KABELE, Karel, inz.; MEDRICKY, Zd., inz.

Shall we use the method of selective milling in Czechoslovakia?
Paliva 44 no.2:60-61 F'64.

KADELIK, J. KOHOUT, J. SMAJLER, A.

Methods of control and measuring in short-circuit tests. p. 24.

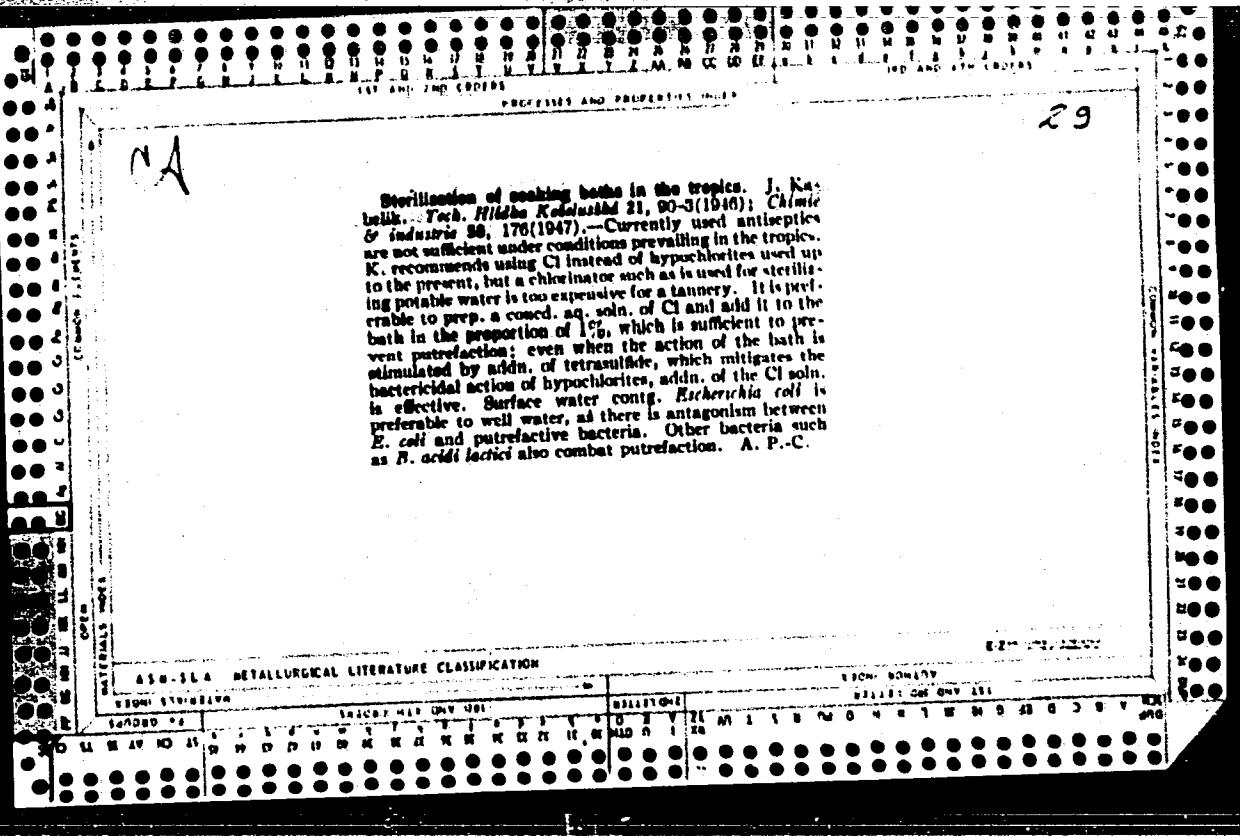
(Czechoslovak Heavy Industry. No. 5, 1957. Prague, Czechoslovakia)

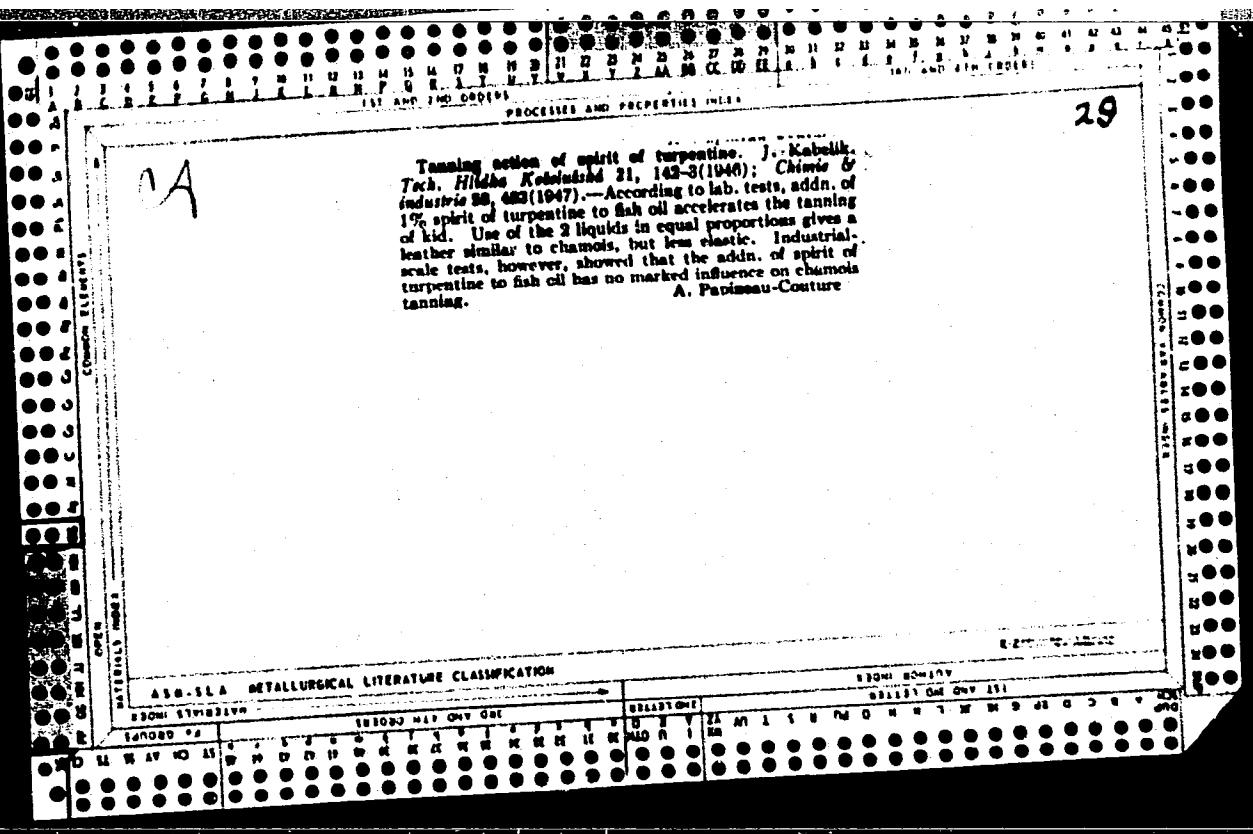
SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

KABELIK, Jan, inz.; KOHOUT, Jan, inz.

Development of some Czechoslovak instruments in cooperation
with the test room of the State Research Institute of Heavy-
Current Engineering. El tech obzor 52 no.10:549-552 O '63.

1. Statni vyzkumny ustav silnoproude elektrotechniky.





1ST AND 2ND ORDERS	PROCESSES AND PROPERTIES -01																														
<p><i>CA</i></p> <p>Influence on one another of phenol disinfectants and oil emulsions used in the manufacture of leather. J. Kabelik. <i>Tech. Hildika Kobelska</i> 22, 33-6(1947); <i>Chem.-Tech. industrie</i> 58, 483(1947).—The phenol derivs. contained in the emulsions used in the manuf. of leather increase the saponid. phase at the expense of the oil phase, thereby favoring sapon. The oils interfere with the sterilizing action of the phenolic compds. (phenols, chlorophenols, nitrophenols, cresols, naphthols), this effect being more pronounced with increase in temp. (between 20° and 30°), particularly in strongly acid medium. Certain oils are particularly objectionable in this respect; this seems to depend on the sulfonation of these oils, the sulfonic groups consistently reducing the antiseptic action of the phenols.</p> <p style="text-align: right;">A. Panineau-Couture</p>																															
29																															
<p>A18-114 METALLURGICAL LITERATURE CLASSIFICATION</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">1ST DIVISION</th> <th style="width: 10%;">2ND DIVISION</th> <th style="width: 10%;">3RD DIVISION</th> <th style="width: 10%;">4TH DIVISION</th> <th style="width: 10%;">5TH DIVISION</th> <th style="width: 10%;">6TH DIVISION</th> <th style="width: 10%;">7TH DIVISION</th> <th style="width: 10%;">8TH DIVISION</th> <th style="width: 10%;">9TH DIVISION</th> <th style="width: 10%;">10TH DIVISION</th> </tr> </thead> <tbody> <tr> <td>SCIENCE</td> <td>INDUSTRY</td> <td>MATERIALS</td> <td>MANUFACTURE</td> <td>PROCESS</td> <td>TESTING</td> <td>APPARATUS</td> <td>TECHNIQUE</td> <td>DESIGN</td> <td>EDUCATION</td> </tr> <tr> <td>G M N A Y H O Z S</td> <td>I W D B F C T P R Q U V X G Z</td> <td>L B S O E D H I M K N R P U X</td> <td>F H E C D G I M K N P R U X</td> <td>N D O R P U X</td> <td>S A M I L S M O N D E R G Z</td> <td>W</td> <td>Q</td> <td>V</td> <td>Z</td> </tr> </tbody> </table>		1ST DIVISION	2ND DIVISION	3RD DIVISION	4TH DIVISION	5TH DIVISION	6TH DIVISION	7TH DIVISION	8TH DIVISION	9TH DIVISION	10TH DIVISION	SCIENCE	INDUSTRY	MATERIALS	MANUFACTURE	PROCESS	TESTING	APPARATUS	TECHNIQUE	DESIGN	EDUCATION	G M N A Y H O Z S	I W D B F C T P R Q U V X G Z	L B S O E D H I M K N R P U X	F H E C D G I M K N P R U X	N D O R P U X	S A M I L S M O N D E R G Z	W	Q	V	Z
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CIA-RDP86-00513R000519810008-9"

CA

-7

Some tests with Gulfnot-aniline oil. Jan. 1947
(Cortume Carioca, Rio de Janeiro, Brazil). Tech. Notes
Kodenshō 22, No. 6, 82-4(1947); cf. preceding abstr.—
Preliminary expts. showed that the fat-liquoring of goat
and sheep leather seems to be improved with some aniline
added to Gulfnot O. Simultaneous oiling and tanning
(with formalin) was successful when aniline was added
to the oils, rendering them more hydrophilic. T. G. G.

KABELIK, J.
(3851)

Lidove lecive rostliny brazilske. Cast I. Rostliny u nas tez rostouci, nebo nasim blizke Brazilian plants traditionally used for medicinal purposes Prakticky Lekar 1948, 28/17 (390-392)

Medicinal plants growing both in Brazil and in Czechoslovakia were studied. The therapeutic indications of a given plant are often not the same in the two countries. Bidens pilosus L. is not used therapeutically in Czechoslovakia, while in Brazil it is used for ulcers, mastitis and helminthiasis. More than 40 plant groups are compared in this way.

Raskova - Prague

So: Excerpta Medica, Vol. II, No 7, Sec. II, July 1949

~~HANDBOOK~~
Two interesting pharmaceutical products from plants

Paragraph 1712 Prakticky Lekar 1949, 29-14 (292-294)

The plant *Sickingia Glazovii*-Rubiaceae, found in the woods around Rio de Janeiro, is described. The sap is red-coloured. It has a lethal action on protozoa. The alkaloid from this plant is chemically related to hurnine and conessine. *Heracleum giganteum* is found in Czechoslovakia in parks and sometimes grows wild in the neighbourhood of these. The fresh juice from its stem causes irritation of the skin. When the stem is extracted with alcohol or ether, the extracts are non-irritant. The nature of the irritant substance is not yet known.

SO: Section II Vol. 3 No. 1-6

KABELIK, J.

Plants in the treatment of rheumatism in popular medicine. Cas.lek.
cesk. 90 no.8:246-249 23 Feb 1951. (CML 20:7)

1. Author is Prof., M.D.

KABELÍK J.

Velké Losiny, Morava. *Gemmae populi-antibioticky lek. Antibiotics from poplar buds LÉK. LISTY 1953, 8/24 (565-568)

The buds of various species of poplar (P. alba, P. nigra etc.) contain extractable materials (tannins, antibiotic substances etc.). They are included (as gemmae populi) in the pharmacopoeias of several countries. Their effects are mainly anti-septic and diuretic and they are recommended for the treatment of burns, wounds and some dermatoses. It is suggested that poplar bud extracts might be used as a substitute for Peru balsam.

Prochazka - Prague

SO: EXERPTA MEDICA, Section II Vol. 7 No. 11

KAHELIK, J.

Present knowledge of curare. Cas. lek. cesk. 92 no.25:693-694 19 June
1953. (CIML 24:5)

KABELIK, Jan, prof. Dr (Velke Losiny 268)

Complex virus. Lek. listy, Brno 9 no.20:466-467 15 Oct 54.
(VIRUS DISEASES,
theory of complex virus infect.)

KABELIK, J., prof. Dr., Velke Losiny

Antibiotic effect of volatile oils. Cesk. dermat. 24 no.6:365
Dec 54.

(OILS

volatile, antibiotic properties)

(ANTIBIOTICS

volatile oils)

KABELIK, Jan, prof. Dr

Fungicides. Cesk.derm. 29 no.3:161-175 Je '54.

1. Z Hygienickeho ustavu PU v Olomouci (predn. prof. Dr Jan
Kabelik)
(FUNGICIDES.)

"APPROVED FOR RELEASE: 07/19/2001 CIA-RDP86-00513R000519810008-9

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KABELIK J.

**CZECHOSLOVAKIA / Chemical Technology, Chemical Products, H
Drugs, Vitamins, Antibiotics.**

Abs Jour: Ref Zhur-Khimiya, 1958, No 20, 68423.

Author : Kabelik J.

Inst : Not given.

Title : Hemp-Cannabis. Review of Applications in National
Medicine.

Orig Pub: Acta Univ. palacki olomuc., 1955, No 6, 31-41.

Abstract: Review of the application of hemp stock and seeds
based on previous data and in present day pharma-
cology indicates that the present day medicine has
completely forgotten the antibiotic and analgesic
properties of hemp which was widely used in the

Card 1/2

KABELIK, J., Prof., Dr.

Therapy of infectious hepatitis with magnesium sulfate. Cas.
lek. cesk. 94 no.30-31:852-853 22 July 55.

(MAGNESIUM SULFATE, ther. use
hepatitis, infect., evaluation)
(HEPATITIS, INFECTIOUS, therapy
magnesium sulfate, evaluation.)

KABELIK, Jan, Prof., Dr.

Medicinal plants in old and modern ophthalmology. Cesk. ofth.
12 no.2:109-117 Apr 56.

1. Milovniku prirody, priteli Vaclavovi, k sedesatinam podavam
tuto kyticu, sestavenou tentokrat ne podle pravidel krasouanych
a zahradnickych.

(OPHTHALMOLOGY,
pharmacognosy in (Cs))

(PLANTS,
medicinal, in ophthalmol. (Cs))

KAPELIK, J.

Cooperation between the University institutes and the district stations of public health and epidemiology.

p. 410 (Ministerstvo zdravotnicitbi a Vyzkumný ustav organizace zdravotnicitví
Vol 5, No. 5 May 1957 Praha, Czechoslovakia

SO: Monthly Index of East European Acquisitions (EEAI) Vol. 6 No. 11 November 1957

KABELIK, J.

Chaos in the practice of allergy. Cas. lek. cesk. 96 no.3:
87-88 18 Jan 57.

1. Hygienicky ustav lekarske fakulty PU v Olomouci, prednosta
prof. Dr. J. Kabelik.

(ALLERGY
clin. & immunol. problems (Cs))

KABELIK, Jan (Olomouc)

From the history of the epidemiology of plague. Cas. lek. cesk.
98 no.25:789-791 19 June 59.

1. Hygienicky a epidemiologicky ustav lek. fak. PU v Olomouci.
(PLAQUE, epidemiol.
hist. (Cx))

KABELIK, Jan

Persistance of bacteria on plastic materials. Cesk. epidem. mikrob.
imun. 10 no. 5: n. p. - 1961.

I. Hygienicky ustav lek. fak. Palackeho university v Olomouci.
(PLASTICS microbiol.) (ESCHERICHIA COLI)
(STAPHYLOCOCCUS)

CZECHOSLOVAKIA

KABELIK, J. [affiliation not given], Olomouc.

"History of Foxglove - Digitalis Linn., Scrophulariaceae"

Prague, Casopis Lekaru Ceskych, Vol CII, No 26, June 63,
pp 723-725.

Abstract: History of the use of the foxglove in medicine.

1/1

- 6 -

KABELIK, J.

Is a therapeutic drug and a galenical preparation from the pharmacopoeia really effective. Cas. lek. cesk. 103 no.46:
1283-1285 13 N '64.

KABELIK, J.

Sanguirarin and glaucoma. Cesk. oftal. 22 no.1:49-52
Ja ' 66.

EAST GERMANY/CZECHOSLOVAKIA

KABELIK, Vaclav, Dr. of Veterinary Medicine, and KORYCH, Bohuslav, Dr. of Veterinary Medicine, of the Central Institute for Animal Disease Research in Cesky Brod, Czechoslovakia; and Institute for Medical Microbiology and Immunology at Charles University in Prague, Czechoslovakia (Directors: KRAL, J., Docent, Dr. of Veterinary Medicine, and PATOCKA, F., Professor, Dr. of Veterinary Medicine, respectively)[original-language versions not given].

"Possibilities of Growing the Aujeszky Virus in the Stable Cell Line of the Cortex of the Hog Kidney (PK Line)"

Leipzig, Archiv fuer Experimentelle Veterinaermedizin, Vol 20, No 5, Nov 1966, pp 935-946.

Abstract: It was shown that the virus may be grown in the PK-line of the hog kidney cortex. The virus elicited a typical cytopathogenic effect in the first passage. Up to 6 passages provided maximum titer values of 10^6 to 10^8 TCID₅₀/0.1 ml. The cytopathogenic effect remained evident at maximum dilution for up to 96 hrs. The advantages of using the PK-line cells were discussed. 39 references, including 13 German, 9 Czechoslovak, 2 Hungarian, 4 Russian, and 11 Western. (Manuscript received 13 Jan 1966).

1/1

KABENIK, Václav, prof. vět. lekar

Use of a modified liver bait on for preservation of collection
vibrio strains and for laboratory diagnosis of slinking caused by
vibrio. Veter medicina 9 no. 5:361-372 G '64.

1. Section of Laboratory Diagnosis of the Central State Veterinary
Institute Cesky Brod. Head of the Section [doc. dr.] Jaroslav
Kral. Submitted February 25, 1964.

27233

15-835D
15 851D

Z/032/61/011/010/003/007
E197/E135

AUTHOR: Kabelka, J., Engineer

TITLE: Contribution to the study of the strength of glass
fibre laminates

PERIODICAL: Strojírenství, Vol.11, No.10, 1961, pp.764-768

TEXT: The author reports on tests carried out to clarify the effect of shear stress in glass fibre laminates and suggests a compression test and suitable dimensions for test pieces. It has been observed that in bending tests failure occurs in the compressed region, the material slipping at an angle of about 20° against the layer of the laminate. To study the effect, test pieces were cut from laminated board in such a way that the direction of load was at 0, 10, 20, 30, 45 and 90° against the direction of the layers. The shear strength was measured in accordance with BSI Specification (Ref.6: R.N. Haward, Strength of plastics and glass, 1951, p.33). Laminated boards were experimentally produced from glass cloth "Yplast 35", using two types of polyester resins, Veropal 004 and Polylite 8000, and dibenzoylperoxyd as catalyst. Before manufacture the glass cloth

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27233

Contribution to the study of the Z/032/61/011/010/003/007
E197/E135

was dried for one hour at 150 °C and after manufacture the boards hardened at 110 °C for 1 hour. The shear stress in the direction of the layer varied between 265 and 312 kg/cm², square to the layer between 1370 and 1550 kg/cm². The first value could be influenced by better adhesion of resin to glass. Exploratory tests to verify the first figure by other methods were carried out on three samples of a machined thin walled tube subjected to torsion and the value of 237 kg/cm² was obtained. In compression tests failure occurred at an angle of 24° as per Fig.8. The author prefers the taller specimen v : h = 2.24 (Fig.8b) because of more correct results than with the customary cube (Fig.8a). Test pieces 10 x 10 x 30 mm gave about 10% smaller loads than 10 x 10 x 10 mm. There are 8 figures, 3 tables and 7 references: 2 Czech and 5 non-Soviet-bloc. The two English language references read:
Ref.4: Sharp, Maxwell, 1956, Modern Plastics, 33, No.4, p.137.
Ref.6: R.N. Haward, Strength of Plastics and Glass, 1951, p.33.
ASSOCIATION: ČSAV, Ustav pro výzkum strojů
(Machinery Research Institute, ČSAV)

Card 2/3

"APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9

KABELKA, Josef

Research on the properties of plastics. Vestnik CSAV 73
no.2:276-277 '64.

APPROVED FOR RELEASE: 07/19/2001

CIA-RDP86-00513R000519810008-9"

KABELKA, M.; KAFKA, V.; KLEINT, Z.; ZAK, F.

Primary localized tumors of the pleura (mesotheliomas) in childhood; report of 3 cases. Česk. pediat. 11 no.12:881-887 Dec 56.

I. Klinika Pediatrické Chirurgie KU v Praze, prednosta doc.
Dr. V. Kafka. II. Chirurgicka Klinika, Prednosta Akademik
J. Divis. II. Pathologicko-Anatomicky ustav Ku v Praze,
prednosta prof. Dr. V. Jeklicka.

(PLEURA, neoplasms
mesothelioma, in child. (Cs))
(MESOTHELIOMA, case reports
pleura, in child. (Cs))

~~KABELKA, M.~~ : ZATREPALEK, C.J.

Fibrillation and electrical resuscitation of the heart; simple electrical defibrillator and stimulator. Cesk. pediat. 11 no.12: 900-905 Dec 56.

1. Klinika Pediatricke Chirurgie K.U. v Praze, prednosta doc.
Dr. V. Kafka.

(CARDIOLOGY, appar. & instruments
electrical defibrillator & stimulator (Cx))

KARELKA, Miroslav

Proliferating chondroma. Contribution to localized malignant tumors.
Acta chir. orthop. trauma. Cech. 28 no.1:14-18 F '61.

(KNEE neopl) (CHONDROMA case reports)

BRODSKY, Milan; DRAPKA, Miloslav; KABELKA, Miroslav; KUDRNAVA, Ludmila;
BOR, Imrich; KRCILKOVA, Milada; DITTRICH, Jan; KUBAT, Karel

Prolonged perfusion in children at a normal temperature. (Conduction
of operations for congenital cardiac defects). Rozhl. chir. 41 no.3:
167-;76 Mr '62.

1. Klinika detske chirurgie FDL KU v Praze, prednosta prof. DrSc.
MUDr. V. Kafka II. detska klinika FDL KU v Praze, prednosta prof.
DrSc. MUDr. J. Houstek IV. detska klinika FVL KU v Praze, prednosta
prof. DrSc. MUDr. F. Blazek Neurologicka klinika FVL KU v Praze,
prednosta akademik K. Henner II. patologickatomicky ustav FVL
KU v Praze, prednosta prof. DrSc. MUDr. V. Jedlicka.
(HEART MECHANICAL) (HEART DEFECTS CONGENITAL surg)

KABELKA, M.

Importance of tracheotomy in thoracic surgery in children.
Rozhl. chir. 43 no.9:582-586 S '64.

1. Klinika detske chirurgie fakulty detskeho lekarstvi Karlovy University v Praze (prednosta prof. dr. V. Kafka, DrSc.).

KABEL'SKIY, I.M., kand.tekhn.nauk; PESKIN, M.D., inzh.

Introducing automatic control in the production of parts made
from thin metal sheets. Mash.Bel. no.4:38-47 '57. (MIRA 11:9)
(Sheet-metal work) (Automatic control)

KABEL'SKIY, I.M., kand.tekhn.nauk; SINITSKIY, Kh.I., kand.ekon.nauk

Specialization of metalworking enterprises. Mash.Bel. :no.5:
220-226 '58. (MIRA 12:11)
(Metalworking) (Industrial management)

S/137/62/000/001/060/237
A060/A101

AUTHORS: Kabel'skiy, I. M., Dorozhkin, N. N.

TITLE: New method for calibrating metallo-ceramic parts

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 1, 1962, 39, abstract 10297
("Poroshk. Metallurgiya", 1961, no. 3, 79-85, English summary)

TEXT: The various methods of calibrating metallo-ceramic parts are characterized. A calibration method is proposed, consisting in the use of a floating self-balancing plunger with spherical surface. This ensures the simultaneous calibration of the outer and the inner surfaces of bushings, the precision of the treatment when this method of calibration is used is raised up to class 2; the quality of the surface - up to class 8 - 9. The allowance in the calibration is spontaneously distributed between the outer and the inner diameters of the bushing. Under the simultaneous calibration of both diameters the clearance and allowance are assumed smaller than usually.

R. Andriyevskiy

[Abstracter's note: Complete translation]

Card 1/1

ROMAN, O.V., kand.tekhn.nauk; KABEL'SKIY, I.M., kand.tekhn.nauk

Production of powder metal piions for oil pumps. Trakt.i
sel'khozmash. 31 no.9:35-37 S '61. (MIRA 14:10)

1. Belorusskiy politekhnicheskiy institut.
(Fuel pumps)

KABEL'SKIY, I.M., kand.tekhn.nauk

Manufacture of gears using new technological methods. Trakt. 1
sel'khozmash. 32 no. 6:37-38 Je '62. (MIRA 15:6)

1. Belorusskiy politekhnicheskiy institut.
(Gear cutting)

GERMANOVICH, I.N.; DOROZHIN, N.N.; KABEL'SKIY, I.M.

Ultrasonic impregnation of porous ceramic parts. Porosh.met.
2 no.5:84-88 S-0 '62. (MIRA 15:11)

1. Belorusskiy politekhnicheskiy institut i Fiziko-tekhnikheskiy
institut AN Belorusskoy SSR.
(Metal powder products)

S/226/63/000/002/014/014
A006/A101

AUTHOR: Kabel'skiy, I. M.

TITLE: The effect of the allowance value in calibration upon oil-permeability of antifriction cermet parts

PERIODICAL: Poroshkovaya metallurgiya, no. 2, 1963, 104 - 106

TEXT: The investigation was made with a porous bushing manufactured by the powder metallurgy method. The plastic deformation of the part surface layer may lead to a decrease in the oil penetration to the friction surfaces of contacting parts. As a result their antifriction properties may be deteriorated. The experiments were performed on a breaking machine with 50-ton maximum force. The parts were calibrated in a special press-mold, with allowances as high as 0.5; 0.4; 0.3; 0.2; 0.15; 0.1; 0.06, and 0.04 mm. The tests were performed by Engineers G. M. Nekhamkin and V. S. Yankushevich. The oil permeability of parts was determined on a special device. Best results are obtained in calibrating with allowances between 0.08 - 0.12 mm, the oil permeability of the parts remaining almost unchanged. Calibration with allowances as high as 0.15 - 0.30 mm causes a decrease in oil permeability by 15 - 20%. There are 2 figures.

Card 1/2

S/226/63/000/002/014/014
A006/A101

The effect of the...

ASSOCIATION: Belorusskiy politekhnicheskiy institut (Belorussian Polytechnic Institute)

SUBMITTED: February 14, 1962

Card 2/2